

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S19	177	(bulb arc tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) and (rf radio\$1frequenc\$4 micro\$1wave microwave radiofrequenc\$4) and (electrode\$less electrodeless sulfur induct\$4 (ferr\$5 near core) magnet\$6) and (zn zinc) and (mercury hg) near3 (free no less)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/17 10:20
L24	209	(bulb arc tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) and (rf radio\$1frequenc\$4 micro\$1wave microwave radiofrequenc\$4) and (electrode\$less electrodeless sulfur induct\$4 (ferr\$5 near core) magnet\$6) and (zn zinc) and (mercury hg) near3 (free no less)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/17 10:20
L23	449	(313/637).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/17 10:20
L22	5	((bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) and ("znI.sub.2 ")).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/17 10:20
L12	44	(bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) and (molar near3 ratio) same (zinc with iodine)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/17 10:17
L21	3	20 and (zn zinc "ZnI.sub.2 ")	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/17 10:16
L19	8	18 and (zn zinc "ZnI.sub.2 ")	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/17 10:16
L20	18	("5424609"   "5627430"   "5973453"   "5986402").PN. OR ("6137230").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/17 10:13
L18	42	(BAIER near2 JOHANNES) (HILBIG near2 RAINER) (KORBER near2 ACHIM) (SCHOLL near2 ROBERT) (BORN near2 MATTHIAS)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/17 10:12
L17	1	("20020027421").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/17 10:09
L16	6	"1172840"	DERWENT	OR	ON	2007/08/17 10:06
L15	1	2004-784691.NRAN.	DERWENT	OR	ON	2007/08/17 10:05

## EAST Search History

L14	1	"20060208642"	EPO; JPO; DERWENT	OR	ON	2007/08/17 10:04
L13	4	(bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) and (molar near3 ratio) and (zinc and iodine)	EPO; JPO; DERWENT	OR	ON	2007/08/17 10:04
L10	48	(bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) and ("ZnI.sub.2 ") and Zn and "I.sub.2 "	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/17 09:58
L11	18	("5424609"   "5627430"   "5973453"   "5986402").PN. OR ("6137230"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/17 09:55
L9	0	("ZnI.sub.2 ") and "Zn" and "I.sub.2 "	EPO; JPO; DERWENT	OR	ON	2007/08/17 09:52
L8	0	(bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) and ("ZnI.sub.2 ") and "Zn" and "I.sub.2 "	EPO; JPO; DERWENT	OR	ON	2007/08/17 09:52
L7	8	(bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) and ("ZnI.sub.2 ") same "Zn" same "I.sub.2 "	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/17 09:52
L6	4	(bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) same ("ZnI.sub.2 ") same "Zn" same "I.sub.2 "	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/17 09:48
L3	55	(bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) same ("ZnI.sub.2 ") and (helium Ne neon Ar argon Kr krypton Xe xenon Rn radon) with gas\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/17 09:48
L5	1	("6137230").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/17 09:46
L4	7	(bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) same ("ZnI.sub.2 ") same iodine and (helium Ne neon Ar argon Kr krypton Xe xenon Rn radon) with gas\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/17 09:45
L2	0	(bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) same ("ZnI.s ub.2 ") and (helium Ne neon Ar argon Kr krypton Xe xenon Rn radon) with gas\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/17 09:38

## EAST Search History

L1	126	(bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) same (((zn zinc) with iodide) "ZnI.s ub.2 ") and (helium Ne neon Ar argon Kr krypton Xe xenon Rn radon) with gas\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/17 09:38
S89	1554	(bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) same (zn zinc) with (iodide I) and (helium Ne neon Ar argon Kr krypton Xe xenon Rn radon) with gas\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/17 09:32
S97	7	(bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) and (zn zinc) same (iodine) same ("ZnI.sub.2 ") and (helium Ne neon Ar argon Kr krypton Xe xenon Rn radon (rare near3 gas\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/16 16:57
S96	7	(bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) and (zn zinc) same (iodine) same ("ZnI.sub.2 ") and (helium Ne neon Ar argon Kr krypton Xe xenon Rn radon)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/16 16:56
S95	4	(bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) and (elemental) with (zn zinc) and (elemental) with (iodine) and ("ZnI.sub.2 ") and (helium Ne neon Ar argon Kr krypton Xe xenon Rn radon)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/16 16:56
S94	3	(bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) same (free elemental) near3 (zn zinc) and (elemental free) near3 (iodine) and ("ZnI.sub.2 ") and (helium Ne neon Ar argon Kr krypton Xe xenon Rn radon)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/16 16:52
S90	5	(bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) same (zn zinc) same (iodine) same ("ZnI.sub.2 ") and (helium Ne neon Ar argon Kr krypton Xe xenon Rn radon) with gas\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/16 16:52
S93	3	(bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) same (free elemental) near3 (zn zinc) and (elemental free) near3 (iodine) and ("ZnI.sub.2 ") and (rare helium Ne neon Ar argon Kr krypton Xe xenon Rn radon) with gas\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/16 16:49

## EAST Search History

S92	3	(bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) same (free elemental) near3 (zn zinc) and (elemental free) near3 (iodine) and ("ZnI.sub.2 ") and (helium Ne neon Ar argon Kr krypton Xe xenon Rn radon) with gas\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/16 16:49
S91	0	(bulb tube lamp arc\$tube (arc near3 tube) discharge\$lamp envelop\$4 vessel) same (free) near3 (zn zinc) same (free) near3 (iodine) same ("ZnI.sub.2 ") and (helium Ne neon Ar argon Kr krypton Xe xenon Rn radon) with gas\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/16 16:49